

1/7

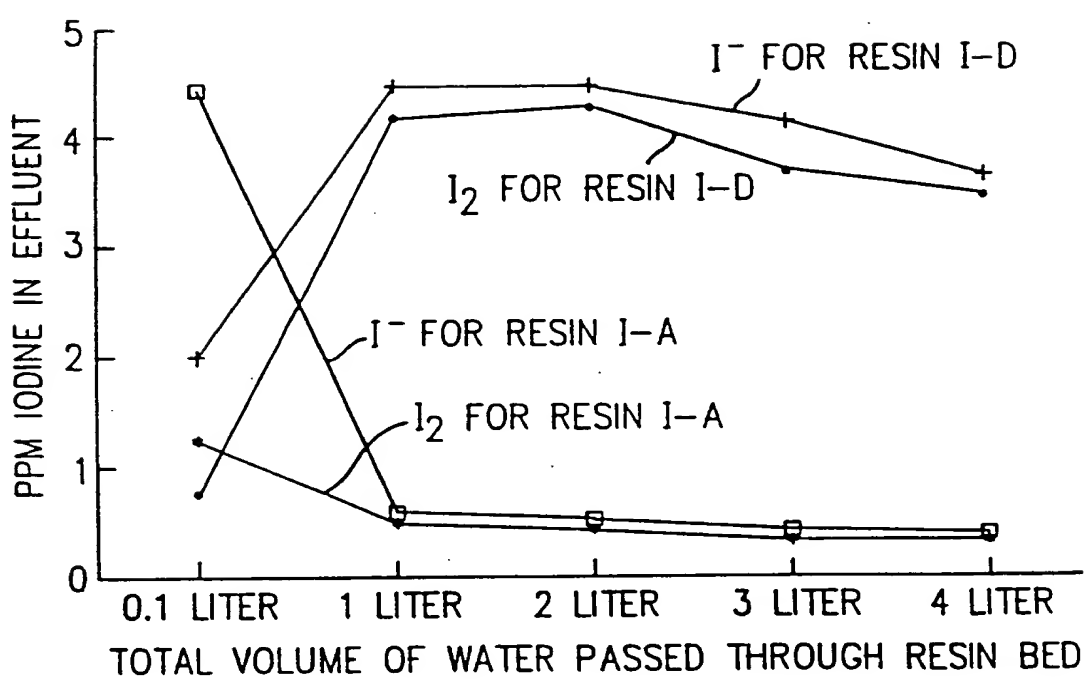
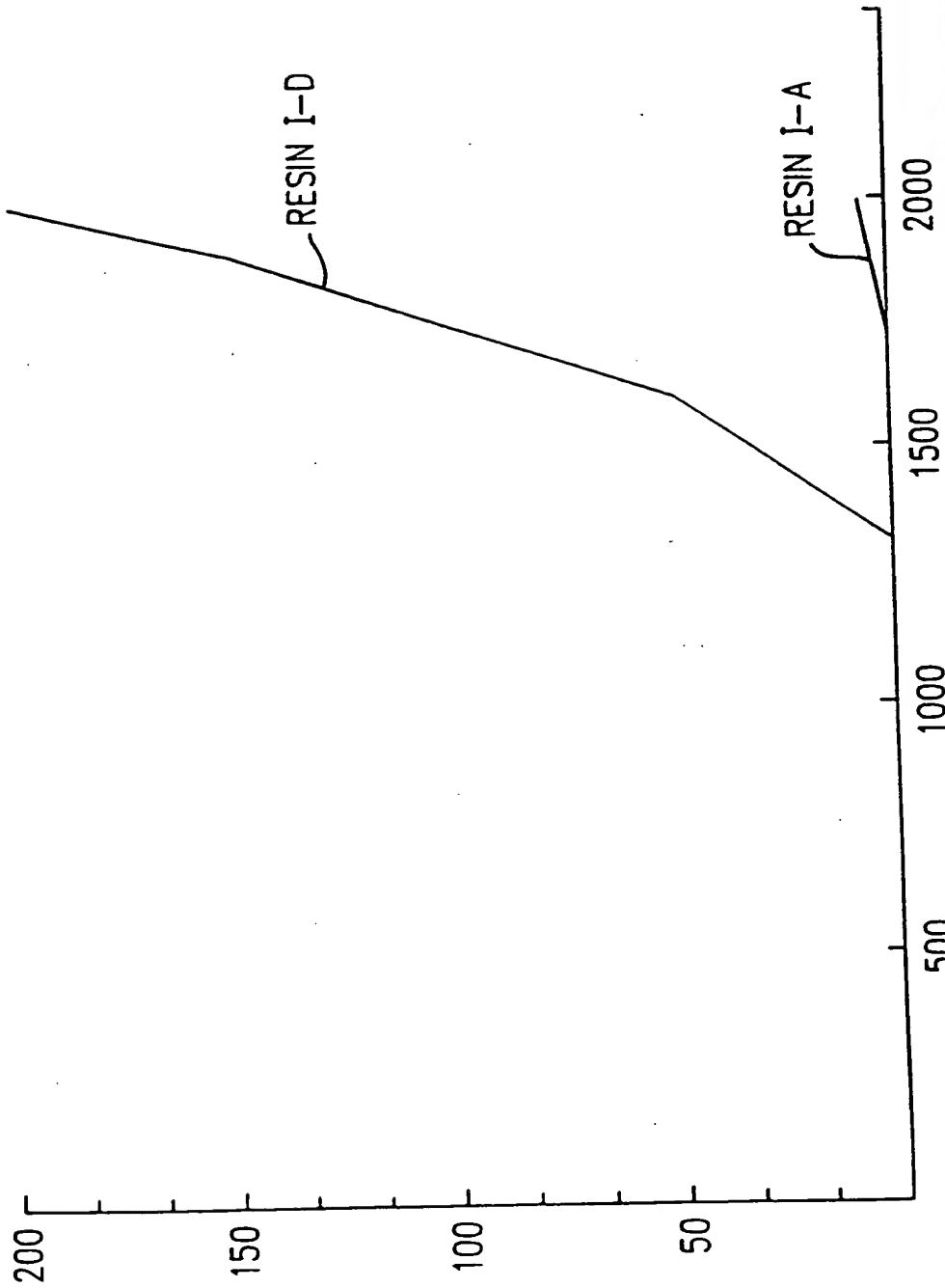


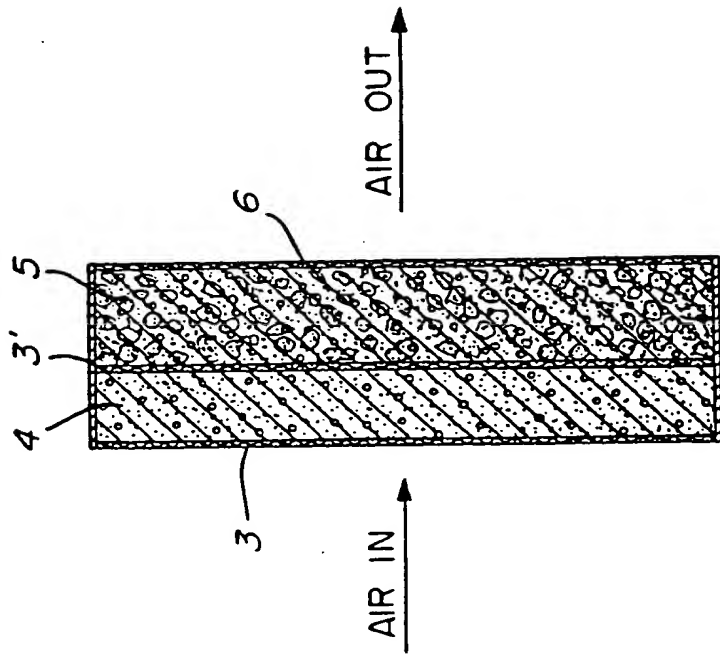
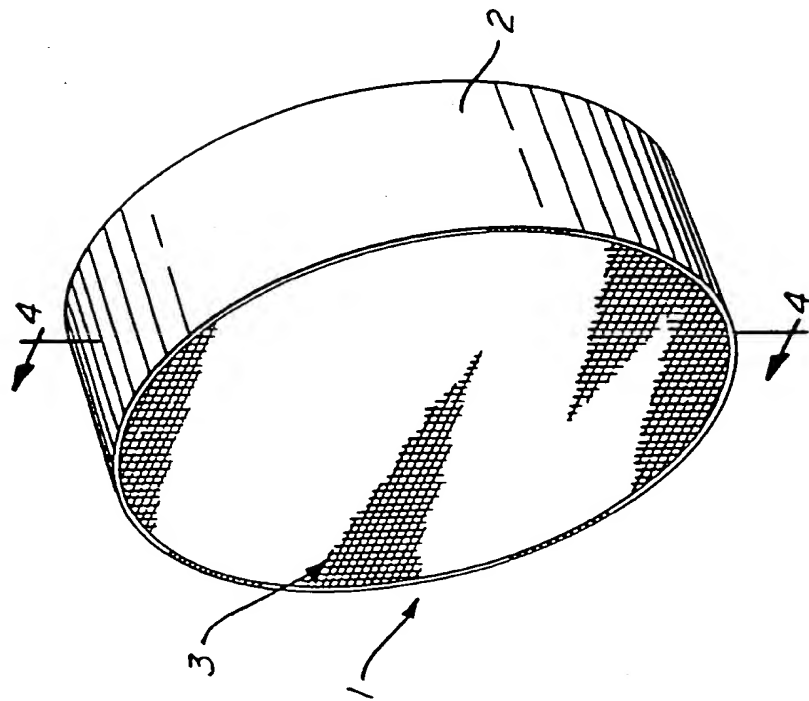
FIG. 1

CFU/100ml : K.TERRIGENA



TOTAL VOLUME OF CONTAMINATED WATER CONTACTED
WITH DISINFECTANT RESIN (LITERS)

RES-2



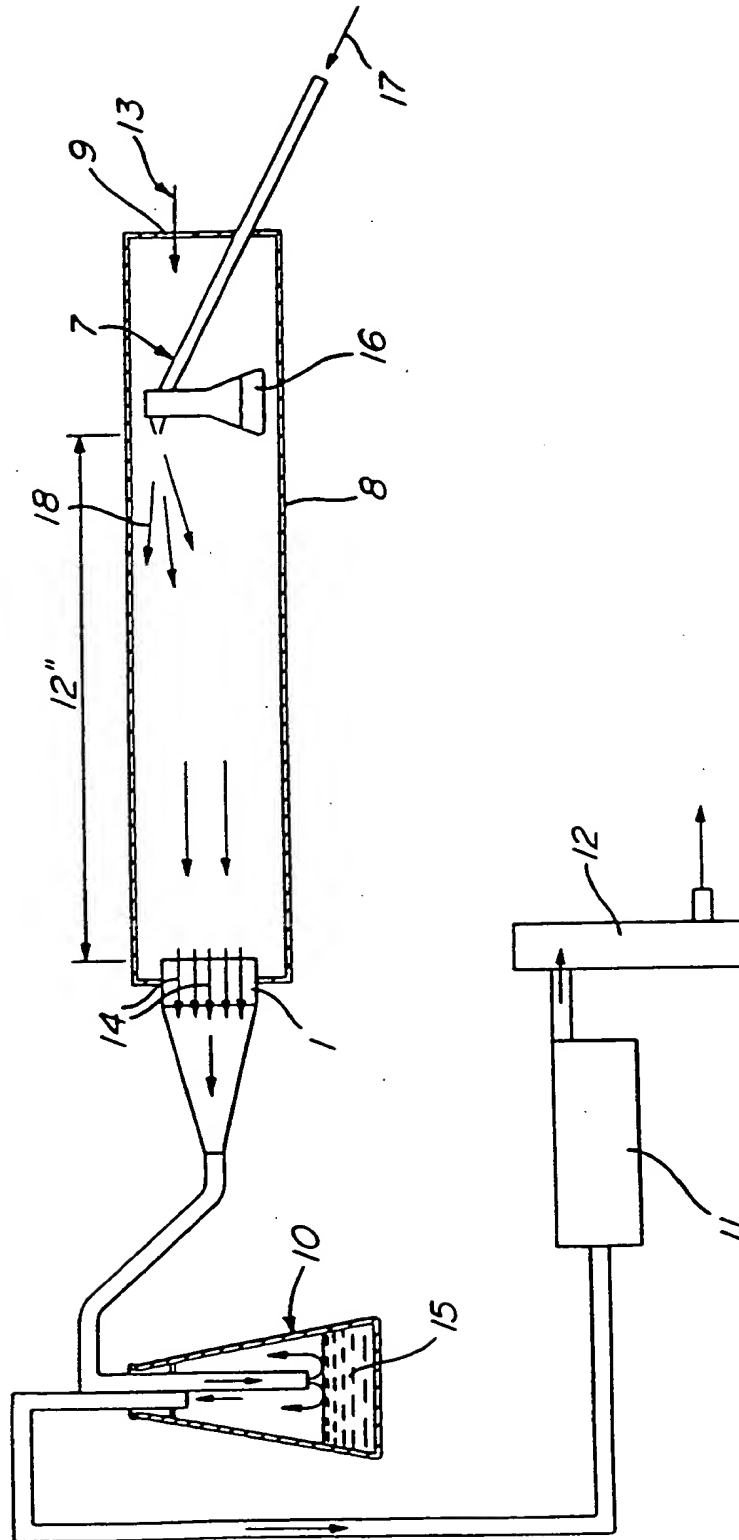


FIG. 5

FIG. 6 is a schematic diagram of the system of FIG. 1, showing the flow of fluid from the pump 11, through the filter 12, and into the chamber 13, where it is heated by the heater 14. The fluid then flows through the nozzle 15 and is directed towards the target 17. The fluid is then collected in the container 18.

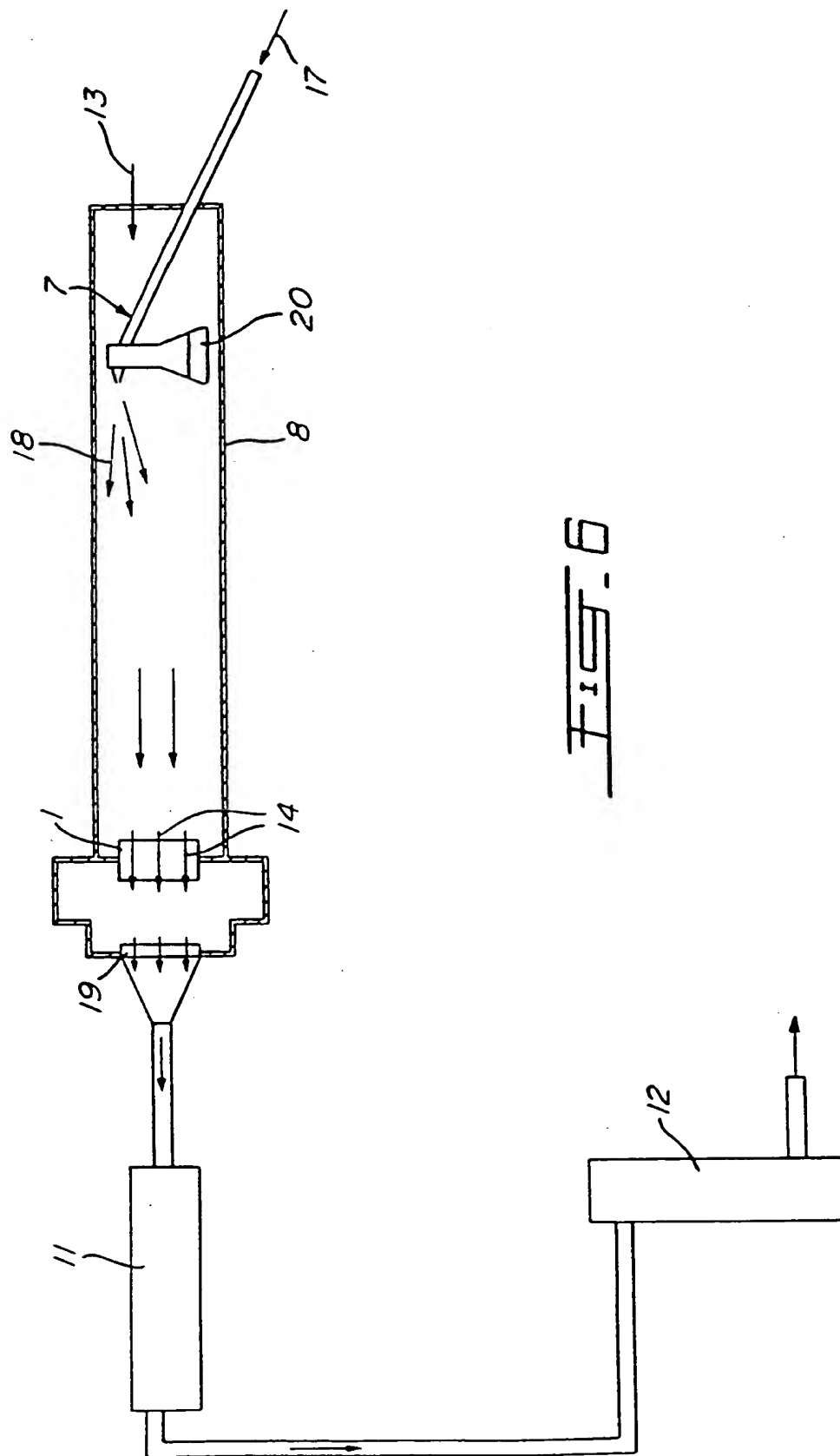


FIG. 6

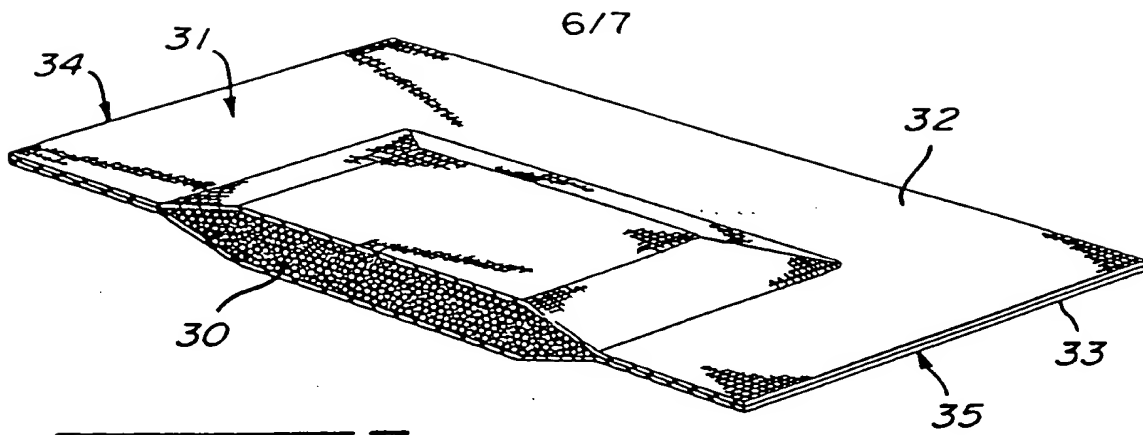


FIG. 7

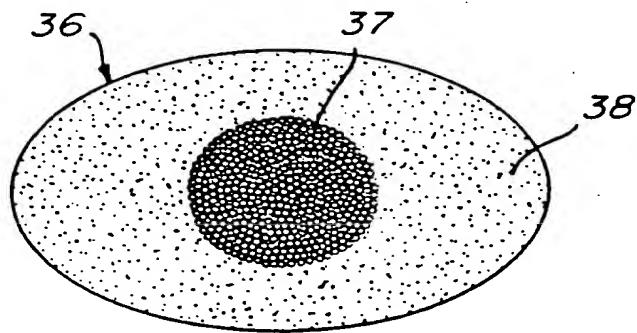
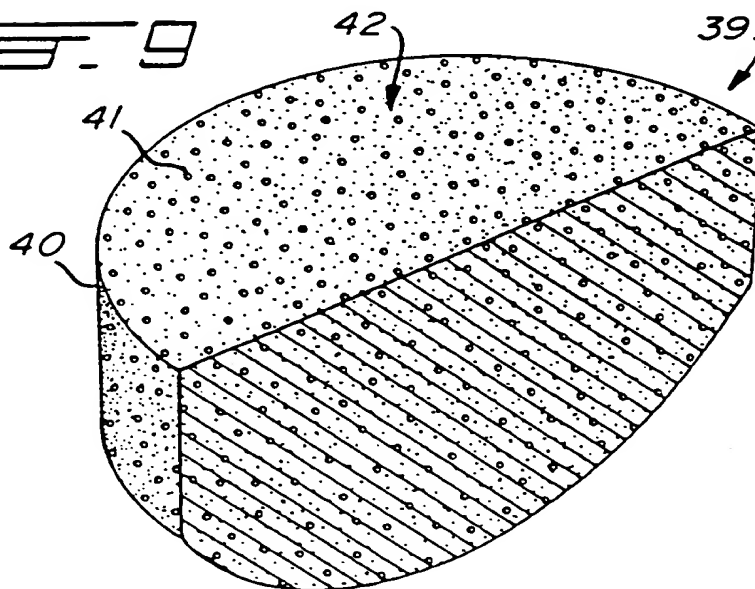


FIG. 8

FIG. 9



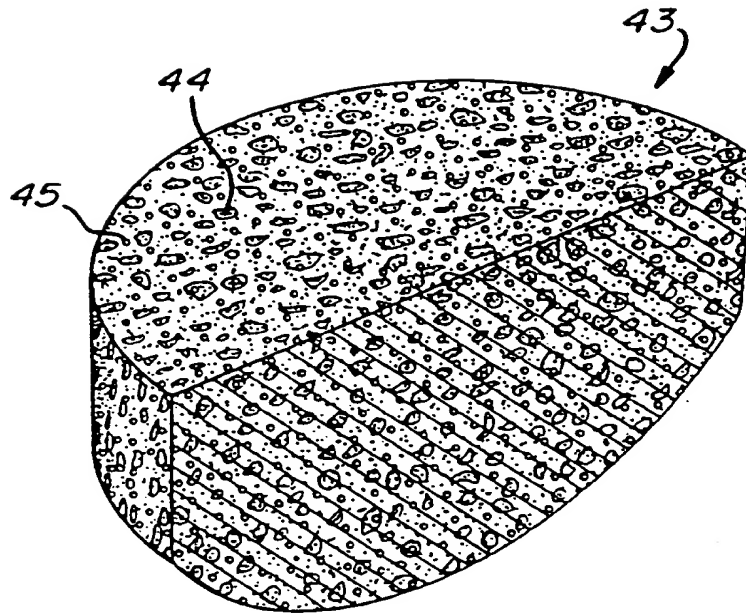


FIG. 10

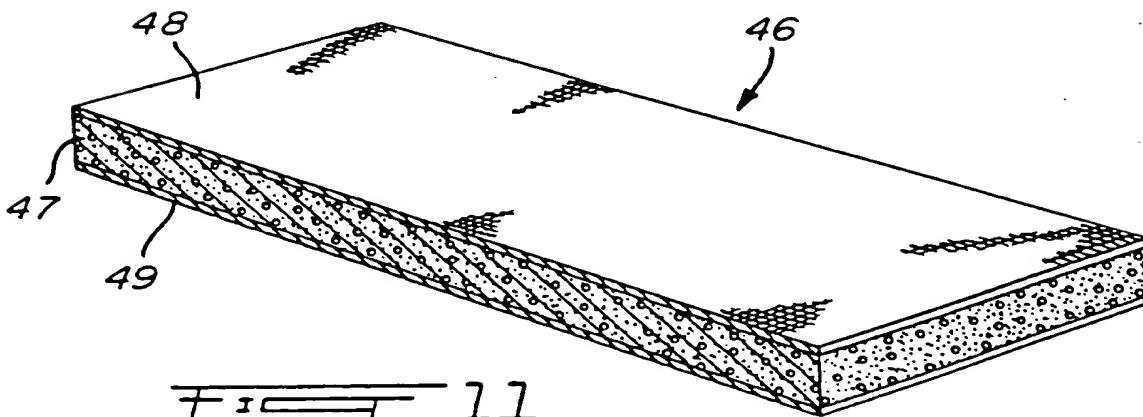


FIG. 11